Receipt date: 01/16/2009 10588046 - GAU: 3651

PTO/SB/08a (08-08)

Approved for use through 09/30/2008 OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unle

Sub	Substitute for form 1449A/PTO			Complete if Known		
				Application Number	10/588,046-Conf. #5032	
SUI	PPLEMEN	TAL INF	ORMATION	Filing Date	February 1, 2005	
	DISCLOSURE			First Named Inventor	Volker Kronseder	
S	TATEMEN	T BY AP	PLICANT	Art Unit	3651	
r	/Han an annual to the			Examiner Name	William Ray Harp	
Sheet	1	of	4	Attorney Docket Number	30071/42015	

	T	-	U.S. PA	TENT DOCUMENTS	
Examiner Initials*	Cite No 1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
	*	US-2008/0142336	06-19-2008	Kronseder et al.	
	*	US-1,810,419	06-16-1931	Francis	
	*	US-2,788,140	04-09-1957	Becker	
	*	US-3,297,138	01-10-1967	McCombie	
	*	US-3,664,487	05-23-1972	Ballenger	
	*	US-3,968,861	07-13-1976	Kernen et al.	
	*	US-4,018,325		Rejsa	
	*	US-4,153,858	05-08-1979	Schylander et al.	
	*	US-4,399,909	08-23-1983	Gorelik	
	*			Cosse et al.	
	*			Seragnoli et al.	
	*	US-4,989,718		Steeber	
	*	US-5,022,609		Cranston	
	*			Golz et al.	
	*			Golz et al.	
	*			Reist et al.	
	*			Hanschetel	

		FOREI	<b>GN PATENT</b>	DOCUMENTS		
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if knowr.)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sub>e</sub>
		DE-102004053663	08-18-2005	Krones Ag		V
		DE-1080580	04-28-1960	Pierre Goirand		
		DE-2618905	11-10-1977	Schmermund Maschf Alfred		1
		EP-0506551	09-30-1992	SGIEIndSA		Abstract Only
		EP-0581143	02-02-1994	Koerber Ag		Abstract Only
		EP-1161391	12-12-2001	Hartness Int Inc		

, ,			
Examiner I		Data	
0'	/Milliam Harn/	Date	
Signature	/William Harp/	Completence	05/21/200Q
	7 3 3 11 1 2 2 7 2 7	Considered	05/21/2009

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Receipt date: 01/16/2009 10588046 - GAU: 3651

> PTO/SB/08a (08-08) Approved for use through 09/30/2008 OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB or

Subs	Substitute for form 1449A/PTO			Complete if Known		
CUDDI EMENTAL INCORDA				Application Number	10/588,046-Conf. #5032	
				Filing Date	February 1, 2005	
	DISC	CLOSUR	E	First Named Inventor	Volker Kronseder	
Si	TATEMEN'	T BY AP	PLICANT	Art Unit	3651	
	(Use as man	y sheets as nec	essary)	Examiner Name	William Ray Harp	
Sheet	2	of	4	Attorney Docket Number	30071/42015	

<u> </u>	<del>,</del>		U.S. PA	TENT DOCUMENTS		1
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	*	US-6,119,848	09-19-2000	Hartness, III et al.	riguies Appeal	ł
	*	UIS-6.152.201	11 28 2000	Steeber et al.		ļ
	*	US-6,182,812		Hartness, III et al.		ł
	*	US-6,209,716	04-03-2001	Bogle et al.		ł
000000000000000000	*	US 6,230,974	05 45 2004 ··	Steeber et al.		Ļ
000000000000000000	*	US 6,241,074	<del>06-65-2001</del>		000000000000000000000000000000000000000	ļ.
	*	US 6,260,688	07 17 000	Steeber et al.		Ļ
	*	US-6,334,528		Bogle et al.		ı
00000000000000000	000000000000000000000000000000000000000	UO-0,982,398		Steeper et al.	000000	١.
	*	US-6,497,321		Horton et al.		ı
000000000000000000000000000000000000000	*	US 6,523,660	20.05.000		100000 1000000000000000000000000000000	
***************************************	*	US 6,533,103		traitness et al.	***************************************	00
	*		2 / 2 2 2 2 2 2	<del></del>	000000000000000000000000000000000000000	001
	*			Horton et al.		
	*	US-6,601,697		Steeber et al.		
	*	US-6,612,420		Hartness, III et al.		
				Steeper et al.		666
***************************************	*	US 6,725,008	04-27-2004	Steeber er al.		77
	*			Steeber et al.		

	T	FOREI	<b>GN PATENT</b>	DOCUMENTS		
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sub>e</sub>
		GB-1301843	01-04-1973		Appeal	
		GB-2047667	12-03-1980	Cir Spa Divisione Sasib		
		GB-2143788	02-20-1985			
		GB-2300613	11-13-1996			
		JP-61-197376	09-01-1986	Toyoda Automatic Loom Works et al.		1
		JP-70-46977	02-21-1995	Hauni Werke Koerber & Co Kg		Abstract Only

Examiner		
LEXAMINICA IL ACTION A	IDate IDate	
Signature   /William Harp/	Date	AFINAINANA
ISignature / /VIIIIam Harb/		I
	IConsidered	05/21/2009 <b>I</b>
	Gottored	1

<sup>\*</sup>EXAMINER; Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Receipt date: 01/16/2009 10588046 - GAU: 3651

PTO/SB/08a (08-08) Approved for use through 09/30/2008. OMB 0651-0031

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO				Complete if Known	
	1			Application Number	10/588,046-Conf. #5032
SU	PPLEMENT	AL INF	ORMATION	Filing Date	February 1, 2005
	DISCLOSURE			First Named Inventor	Volker Kronseder
S	TATEMEN1	BY AF	PPLICANT	Art Unit	3651
	(Use as many	sheets as ne	ecessary)	Examiner Name	William Ray Harp
Sheet	3	of	4	Attorney Docket Number	30071/42015

	·		U.S. PA	TENT DOCUMENTS	***
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	*	US-7,021,452	04-04-2006	Horton et al.	Tigal con Appoint

		FOREI	GN PATENT	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	Le
		WO-00/43294	07-27-2000	Hartness Int Inc		
		WO-01/98187	12-27-2001	Sogem Agro et al.		Abstract Only
		WO-97/09257	03-13-1997	Swedefish Machinery Ab et al.		

Cummina			
Examiner		Date	
Signature	/William Harp/	Date	05/04/0000
olynature	/William Harp/	Considered	05/21/2009
			00/2000

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. \(^1\) Applicants unique citation designation number (optional). \(^2\) See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. \(^3\) Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \(^4\) For Japanese patent documents, the indication of the year of the reign of the Emperor must procede the serial number of the patent document. \(^5\) Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \(^5\) Applicant is to place a check mark here if English language Translation is attached.

10588046 - GAU: 3651 Receipt date: 01/16/2009

PTC/SB/08b (08-08)
Approved for use through 09/30/2008 OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				Complete if Known		
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/588,046-Conf. #5032	
				Filing Date	August 1, 2006	
				First Named Inventor	Volker Kronseder	
				Art Unit	3653	
				Examiner Name	Not Yet Assigned	
Sheet	4	of	4	Attorney Docket Number	30071/42015	

ļ		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
		Dynac Model 6400 Series General Specificatiosn Brochure, 2002, Hartness International, Greenville, SC, US (2 pp.).	
000000000000000000000000000000000000000	0000000000000	Dynac 6000 Socios Brochuro, Hartness International, Greenville, 3C, US (2 pp.).	
	000000000000	Dynac Model 7000 Brochure, Hartness International, Greenville, GG, US (2 pp.):	0000000
		Dynac 7000 Series General Specifications Brochure 2002, Hartness International, Greenville, SC, US (2 pp.).	
		ANONYMOUS, "Paternoster", 7 pp., Retrieved from the Internet on April 28, 2008: http://en.wikipedia.org/wiki/Paternoster.	
		ANONYMOUS, "Paternoster lift, also known as the cyclic elevator", 3 pp., Retrieved from the Internet on April 18, 2008:	
		http://www.dartfordarchive.org/uk/technology/magnified/cyclic_elev.htm	

Evenines			
Examiner	71 4 22211	Date	
Signature	/William Harp/	Date	05/04/0000
Olgilature	/ vviinani i iaipi	Considered	11/5/23/2111194
			00/21/2000

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&#</sup>x27;Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.